SEP 0 8 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

DALE W. SCHROEDER

Atty Docket: 10004207-1

Serial No.: 10/638,174

Examiner: JAMES D. STEIN

Filed: AUGUST 7, 2003

Group Art Unit: 2874

For:

MICROELECTROMECHANICAL

OPTICAL SWITCH USING

BENDABLE FIBERS TO DIRECT

LIGHT SIGNALS

RCE SUBMISSION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final office action mailed June 8, 2005, Applicant hereby submits this amendment with a Request for Continued Examination.

CERTIFICATE OF TRANSMISSION 37 C.F.R. 1.8 I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, fax number (571) 273-8300, on September 8, 2005. Nancy R. Simon